MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Substitute fo	r form 1449B/	PTO	•	Complete if Known	OIPE
	INFORMATIO	ON DISCLO	SURE	Application Number	10/678,064	4
	STATEMEN'	T BY APPLI	CANT	Filing Date	10/6/2003	3
	Data Submitte	f. Cabruani	22 2006	First Named Inventor	Hideo KITAMI	FEB 2 3 7006
Date Submitted: February 23, 2006 (use as many sheets as necessary)				Group Art Unit	2682	(*)
				Examiner Name	To, Doris Ha	(h) (E)
Sheet	1	of	1	Attorney Docket Number	040447-0253	PADEMAGE

U.S. PATENT DOCUMENTS							
		U.S. Patent	Document		Date of Publication of	Pages, Columns, Lines Where Relevant	
Examiner Initials*	Cite No. ¹	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
	-						

				FC	REIGN PATENT DOCUMEN	TS		
Examiner Initials*	Cite No.1	Offic	Foreign Patent Do	cument Kind Code ³	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
4	B1	JP	11-88371	Α	NEC CORP	03/30/1999	•	Α
311	B2	JP	2002-112347	Α	TOSHIBA CORP	04/12/2002		Α
1/1	B3	JΡ	2002-271338	Α	KDDI CORP	09/20/2002		I A

نتنج حصوص	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶				

Examiner Signature	Renh	Date Considered	8/28/03
		Control of the state of the sta	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). ¹For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the Individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Substitute fo	r form 1449B/	PTO	Complete if Known		
	INFORMATIO	ON DISCLO	SURE	Application Number	Unassigned	
STATEMENT BY APPLICANT				Filing Date	10/06/2003	
	Date Submitte	d: October	6 2003	First Named Inventor	Hideo KITAMI	
	Date Gubillitte	d. October	0, 2003	Group Art Unit	Unassigned	
(use as many sheets as necessary)				Examiner Name	Unassigned	
Sheet	1	of	1	Attorney Docket Number	040447-0253	

U.S. PATENT DOCUMENTS							
		U.S. Patent	Document		Date of Publication of	Pages, Columns, Lines,	
	Cite No.1	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	
	\vdash		 				
	 						
	1						

	FOREIGN PATENT DOCUMENTS										
Examiner Initials*	Cite No.1	Offic	Foreign Patent D	ocument Kind Code ⁵ (<i>if known</i>)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁰			
Tip	A1	JP	08-008992		SANYO ELECTRIC CO., LTD.	01-12-1996		A			
								+			
								\vdash			
								\vdash			
								E			

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ₆				
			 				
	ll		1				

Examiner Signature	Q & 1(1	Date Considered	868/00
Oignature	100	Considered	0 /00

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴Applicant is to place a check mark here if English tanguage Translation is attached.